

Name: _____

Date: _____

FOIL and Factor practice (version 105)

FOIL the expressions shown below:

1. $(x + 8)(x - 8)$

2. $(x - 8)(x - 9)$

3. $(x - 2)(x + 3)$

4. $(x + 5)(x + 6)$

5. $(x - 1)(x + 4)$

Factor the expressions shown below:

6. $x^2 - 25$

7. $x^2 - 8x + 15$

8. $x^2 + 3x - 10$

9. $x^2 + 3x - 28$

10. $x^2 + 4x + 3$